Environment: TSTING
Test Level: Integration

Script # / Name: 2.3 - FP DataMart Interface Impact

This script will test the impact of the enhancements made to Form 2000 on the DataMart

Scenario Description: Database.

File Name:

Scripts 2.1 and 2.2 have been run. User is aware of the number of times Annual, Monthly and

Assumptions: Monthly/Quarterly reports have been run.



Executed By / Date:

Product / Release: TO 149 - Form 2000 Enhancements Release II

Prepared By / Date: Nick Villamizar / 7 January 2004

Acceptance Sign Off / Date:

Nick Villamizar / 7 January 2004	Pass/Fa	1

Step	Action	Navigation Path	Input	Expected Results	Actual Results	Req#	Pass / Fail	Issues/Comments
1	Query the Monthly table. Note the number of		SELECT *	For every Monthly form submitted, a line exists				
	lines. Save query results and print out a copy.		FROM	in the table (ie: the count matches the number				
				of forms submitted.) Fields MR-24, MR-25,				
			EPORTS	MR-26 appear at the bottom of the form as				
				expected.				
2	Query the Annual table. Note the number of lines.		SELECT *	For every Annual form submitted, a line exists				
	Save query results and print out a copy.			in the table (ie: the count matches the number				
			FFELGA.FFELGA_ANNUAL_REP	of forms submitted.)				
- 2	Query the Monthly/Quarterly table. Note the		ORTS SELECT *	For every Monthly/Quarterly form submitted, a				
3	number of lines. Save query results and print out a		FROM	line exists in the table (ie: the count matches the				
				number of forms submitted.)				
	copy.		REPORTS	number of forms submitted.)				
4	Log on to Oracle Applications (TSTING) and		THE CALLS					
1	navigate to FSA FP DataMart Manager							
	Responsibility.							
5	Navigate to the 'Submit New Requests' Window.	Others> Requests> Run>						
		Single request>OK						
6	Kick off the 'FSA FMS FPDatamart Data Transfer		FSA FMS FPDatamart Data Transfer					
	Program'. Keep dafault values for parameters.		Program					
-	Ask DataMart to query their respective tables to			The contents of the				
,	ensure that all data from the Monthly forms were			FFELGA MONTHLY REPORTS table were				
	successfully loaded into their table. Ask them to			copied successfully into the DataMart				
	pay special attention to the additional columns			SR FFELGA MONTHLY REPORTS table				
	making sure that no data was left out. Give them			and SR FFELGA				
	copies of query results from Step 1.			MONTHLY_REPORTS_PRV table.				
	1			The additional fileds MR-24 P,				
				MR-24_I, MR-24_O, MR-25_P, MR-25_I, MR-				
				25_O, MR-26_I, and MR-24_O were passed				
				without error. Data is populated as expected				
				with values for MR-24, MR-25, and MR-26 for				
				all records, with the exception of quarterly				
				records that do not have a corresponding				
				monthly record in the table.				
8	Ask DataMart to verify that the Forms 2000			All contents of the				
	Annual and Monthly/Quarterly forms were not			FFELGA_ANNUAL_REPORTS and the				
	affected by the additional fields added to the monthly table. Give them copies of query results			FFELGA_MONQUART_REPORTS were successfully copied. This process was not				
	from steps 2 and 3.			affected by the addition of the new fields in the				
	from steps 2 and 3.			FFELGA_MONTHLY_REPORTS.				
				FFELGA_MONQUART_REPORTS table still				
				contains fields MR24, MR25, MR26, but any				
				new records that were created during testing				
				will not contain data.				
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9	For additional verification, log onto the DataMart	SELECT *	The contents of the			
	DB and and query the	FROM	FFELGA_MONTHLY_REPORTS to	ble were		
	SR_FFELGA_MONTHLY_REPORTS table to	SR.SR_FFELGA_I	_MONTHLY_REP copied succesfully into the DataMart	SR_		
	ensure all contents transferred successfully. Use	ORTS@FPMPROI	DDLINK FFELGA_MONTHLY_REPORTS to	ble. The		
	the query results from Step 1 to compare.		additional columns MR-24_P,			
			MR-24_I, MR-24_O, MR-25_P, MR	-25_I, MR-		
			25_O, MR-26_I, and MR-24_O were	passed		
			without error.			
10	For additional verification, log onto the DataMart	SELECT *	All contents of the			
	DB and and query the	FROM	FFELGA_ANNUAL_REPORTS and	the		
	SR_FFELGA_ANNUAL_REPORTS table and	SR.SR_FFELGA_I	_MONQUART_R FFELGA_MONQUART_REPORTS	were		
	SR_FFELGA_MONQUART_REPORTS table to	EPORTS@FPMPR	RODLINK successfully copied. This process wa	s not		
	ensure all contents transferred successfully. Use		affected by the addition of the new fi	elds in the		
	the query results from Steps 2 and 3 to compare.		FFELGA_MONTHLY_REPORTS.			